ART 34 AMOT

## WHAT IS CLAIMED IS:

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A display equipment for displaying the characteristics 1. of a body including the quantities of the bone, the water and/or  $s_{i}$  , the  $s_{i}$  the muscular of the body, comprising:  $s_{i}$  ,  $s_{i}$  ,  $s_{i}$  ,  $s_{i}$  ,  $s_{i}$  ,  $s_{i}$ 

a plurality of electrodes in contact to the surface of the the country body; the real of the country that the country of the

means for measuring the impedance of the body by feeding and the a measuring current through said plurality of the electrodes into the body;

means for entering the personal information into the display was taken a equipment;

whereas are a second means for calculating each approximate avalue of the bone whereas a weight, the water weight and/or muscular weight of the body on 15 the basis of the impedance as measured and said personal every limit information; and the second of t

a display for indicating each approximate value of the bone weight, the water weight and/or muscular weight of the body.

- The display equipment for displaying the
- 20 characteristics as set forth in claim 1,

wherein said personal information include at least male or female and the age, and the combination thereof.

- The display equipment for displaying the characteristics as set forth in claim 1 or 2,
- 25 wherein said display equipment includes a memory of recording the bone weight, the water weight and/or the muscular weight of the body, which have been calculated on the basis of the impedance as measured, and said personal information, and further, a display

of indicating sequentially the data as calculated.

- 4. The display equipment for displaying the characteristics as set forth in any of claims 1 to 3, further comprising:
- means for judging the somatotyes of the body which are structured classified on the basis of the correlations between the approximate value as calculated and the body weight; and means for indicating the somatotype as judged by the said puding means.
- 5. The display equipment for displaying the

  characteristics as set forth in any of claims of to 5, which we will be wherein the equipment can feed a pulsed current through said

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